

Timbalier Island Dune and Marsh Restoration Project
TE-40/XTE-45a
Figures

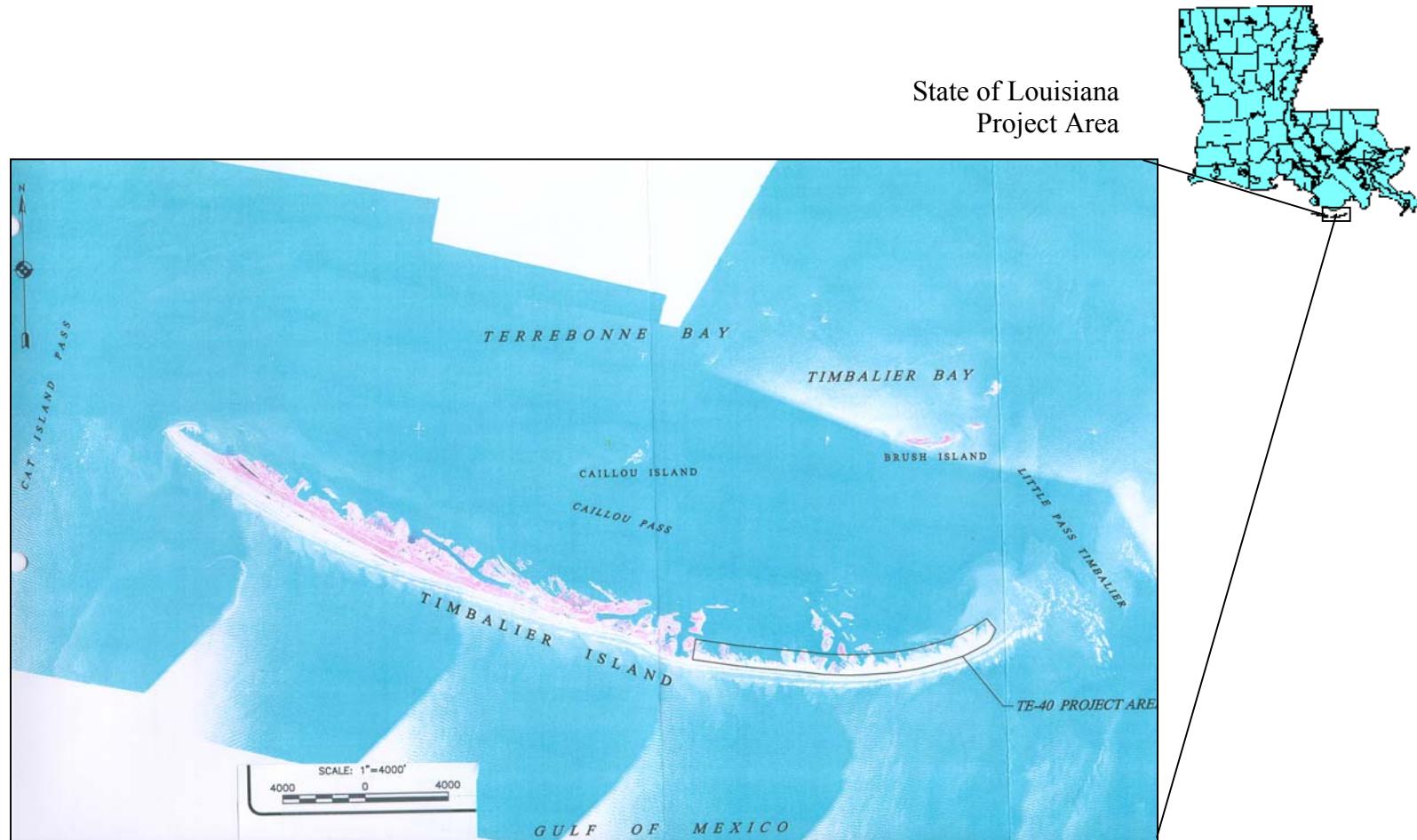


Figure 1 - Vicinity Map

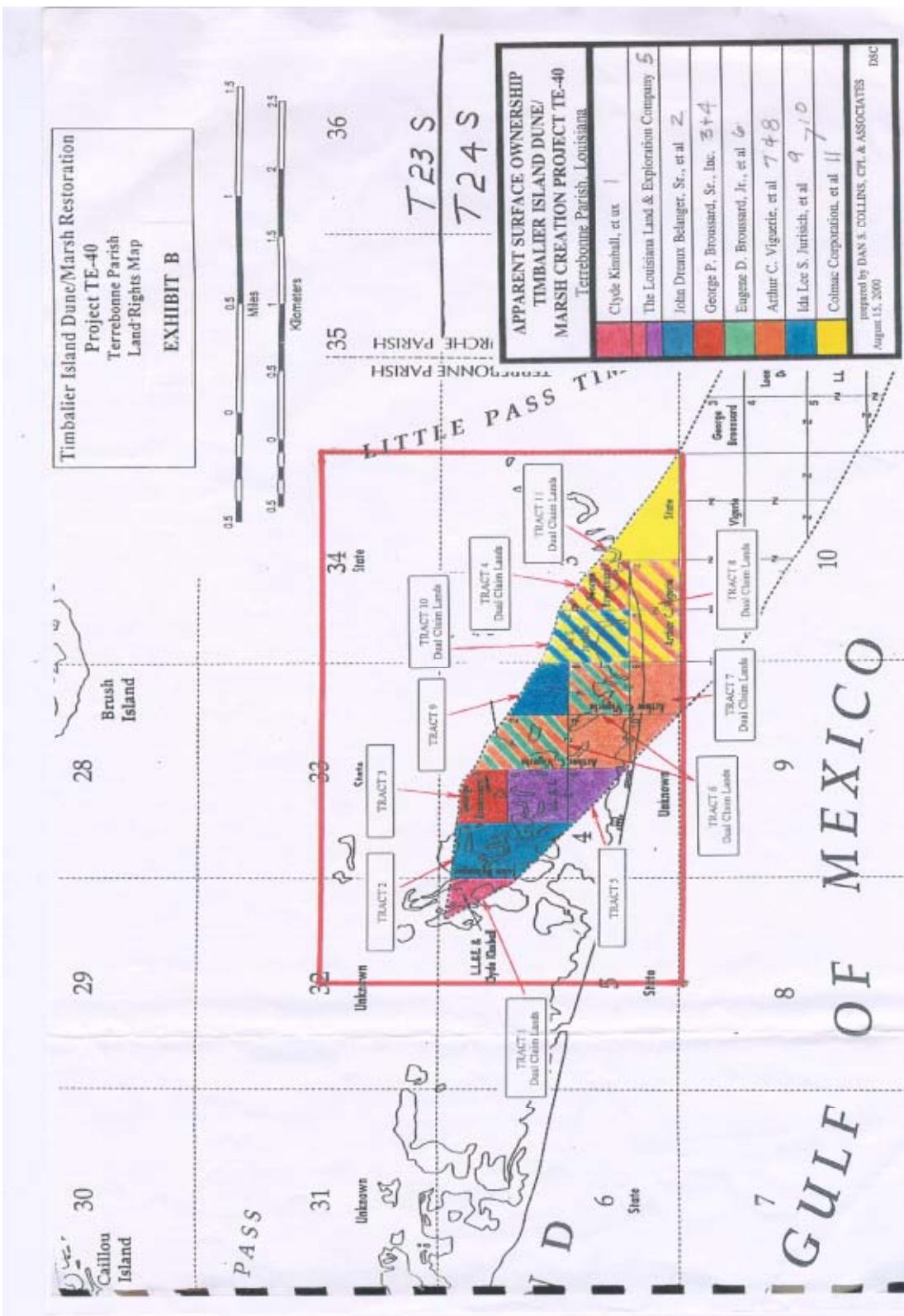


Fig.2 - Timbalier Island Land Rights Map

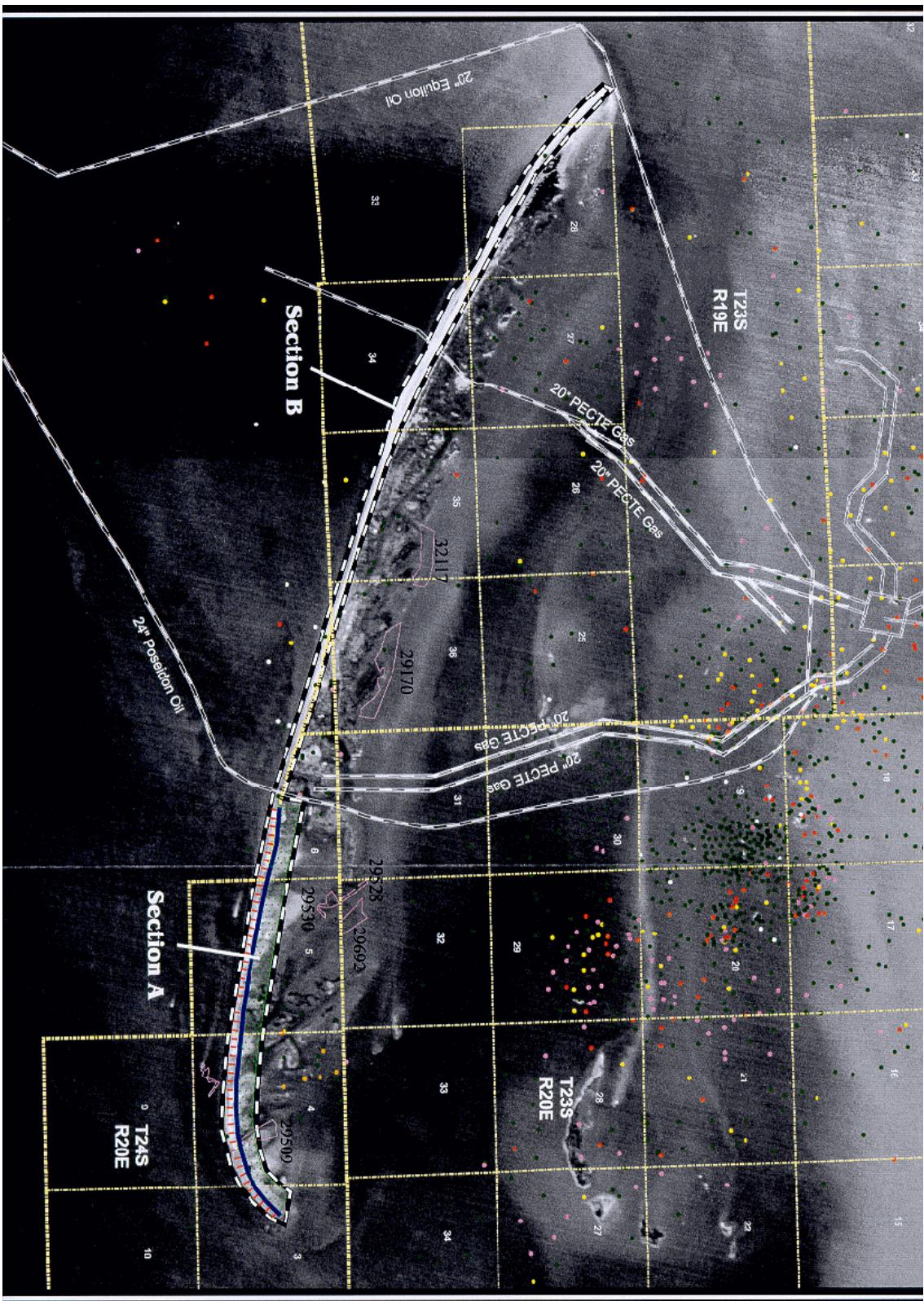
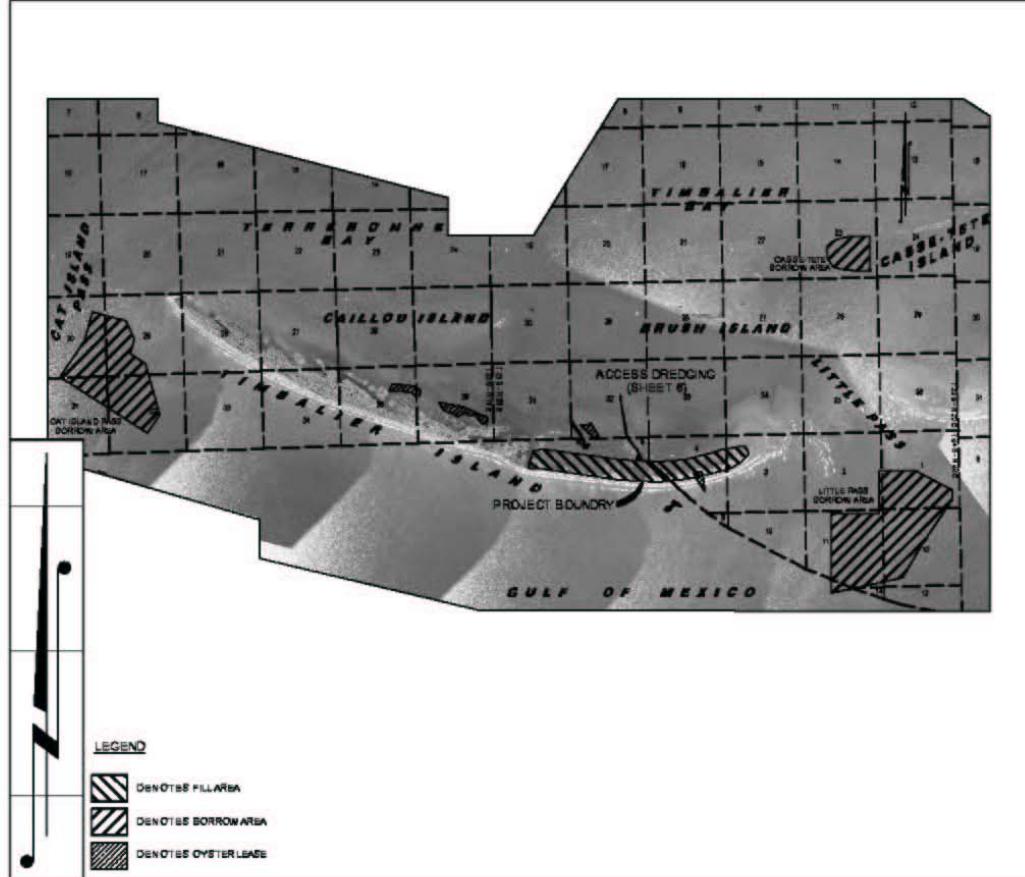


Fig. 3 - Timbalier Island Project Areas A and B



OVERALL PROJECT PLAN VIEW



MHW: +1.5 NAVD
MLW: -0.6 NAVD

**TIMBALIER ISLAND DUNE/MARSH RESTORATION PROJECT
SECTIONS 3-5, T 24 S – R 20 E
TERREBONNE PARISH, LOUISIANA**

DATE: OCTOBER, 2002

PURPOSE: 3.8 MILLION C.Y. OF SAND TO BE PLACED
AS DUNE/MARSH RESTORATION.

AGENT: T. BAKER SMITH & SON, INC.
CIVIL ENGINEERS-LAND SURVEYORS
HOUMA, LOUISIANA

SHEET 2 OF 10

Fig. 4 - Overall Project Map

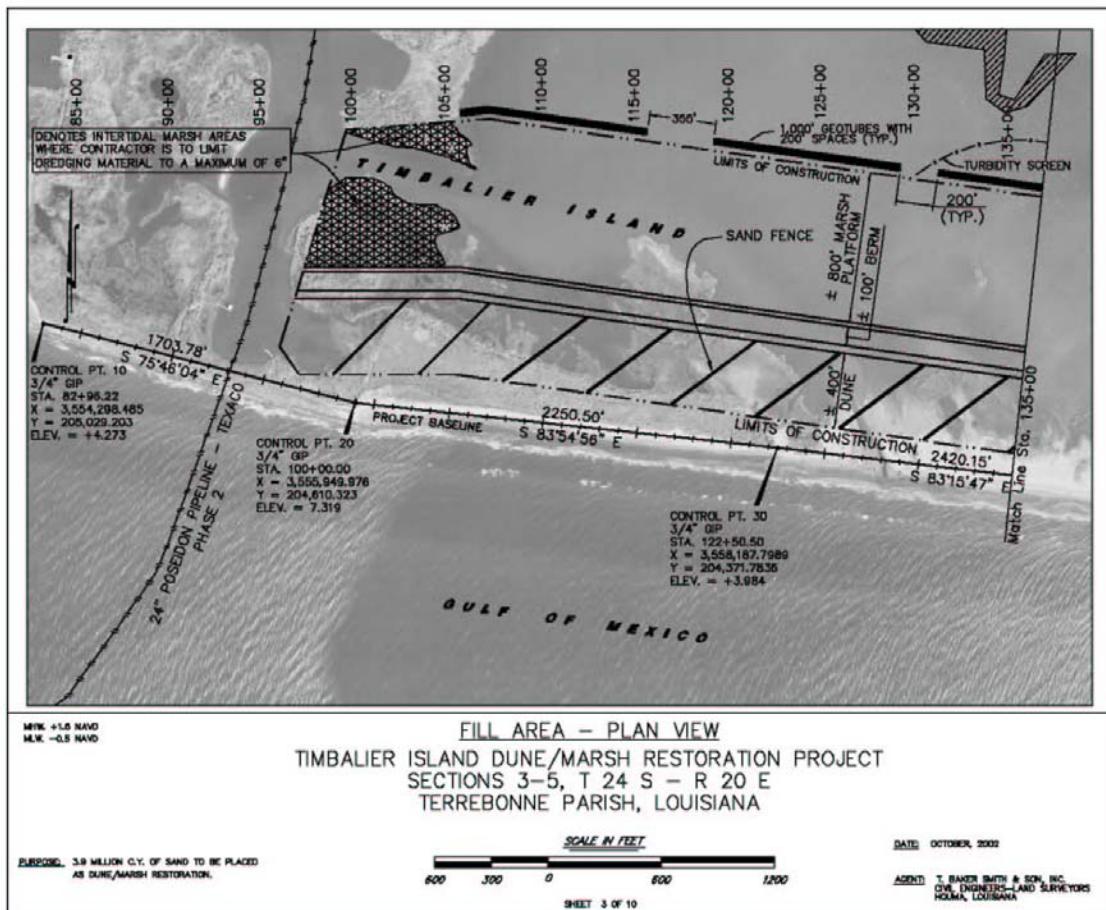


Fig. 5 – Fill Area – Plan view

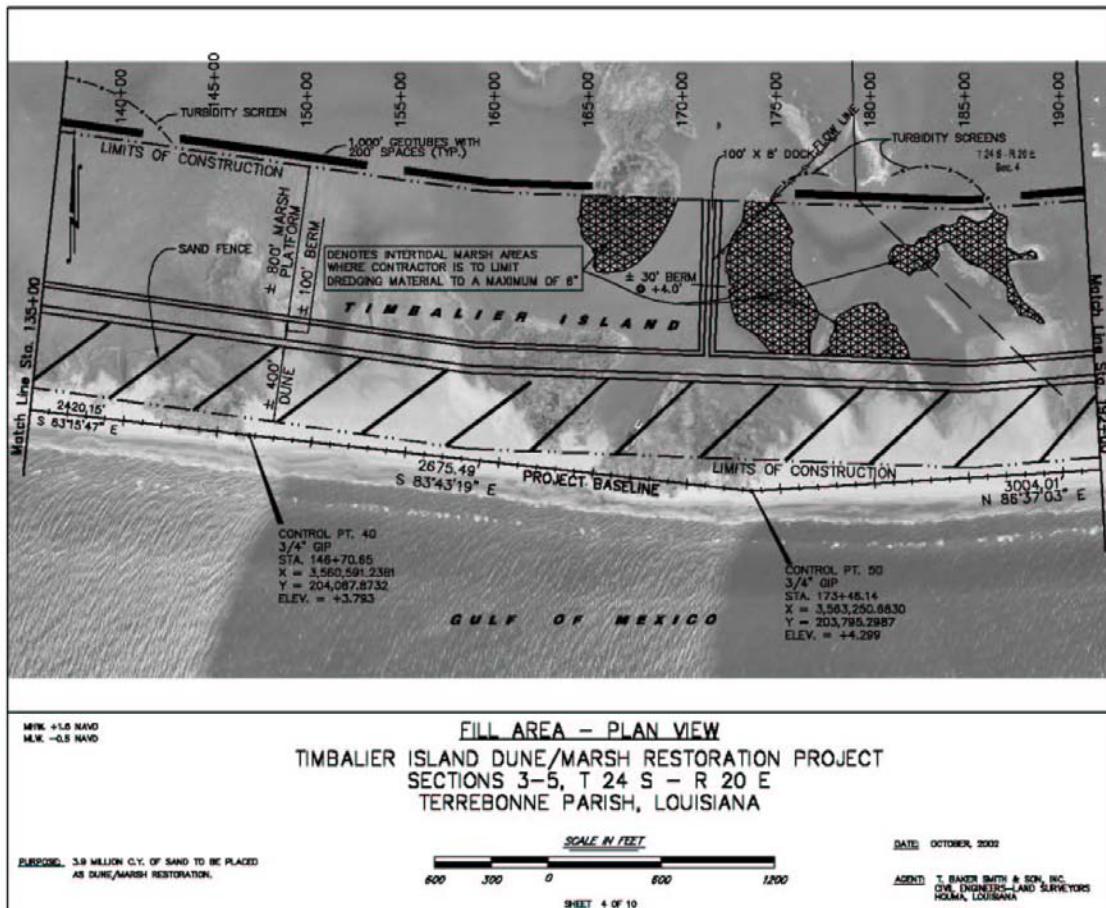


Fig. 6 - Fill Area – Plan view

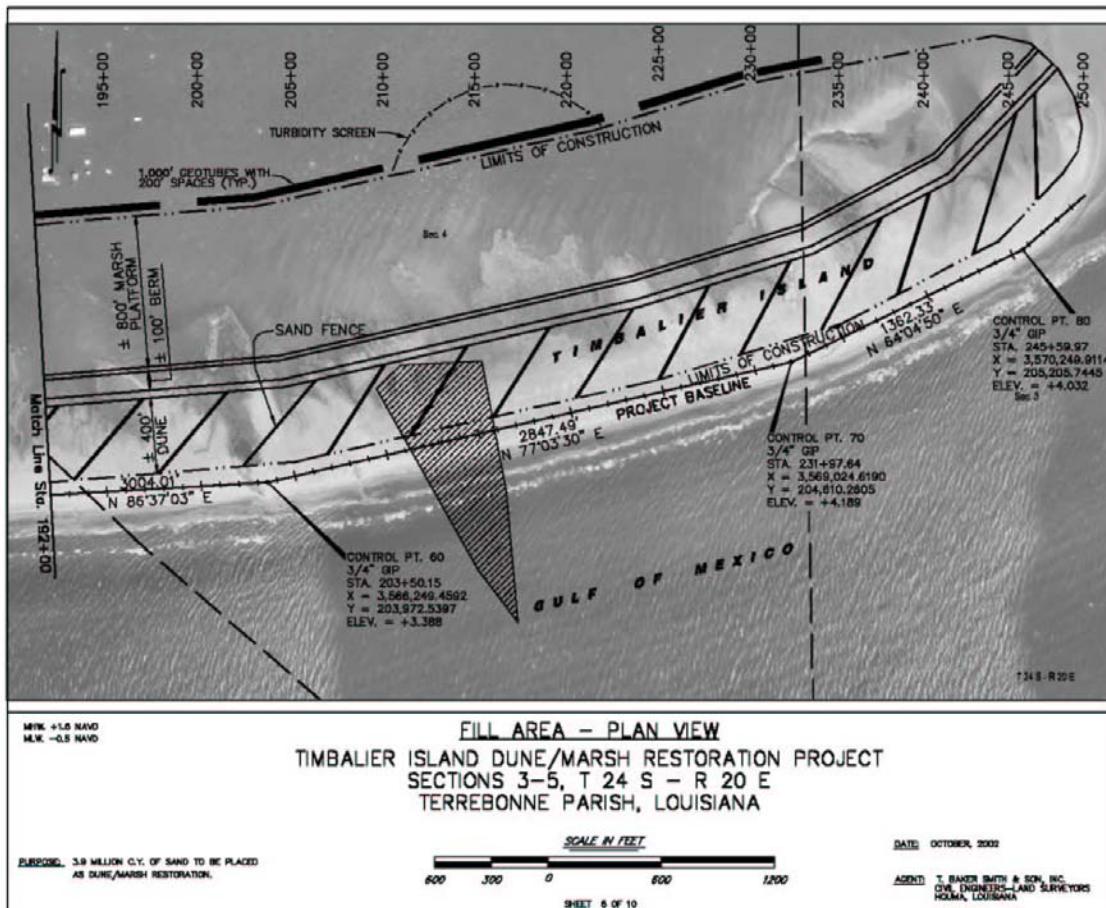


Fig. 7 - Fill Area – Plan view

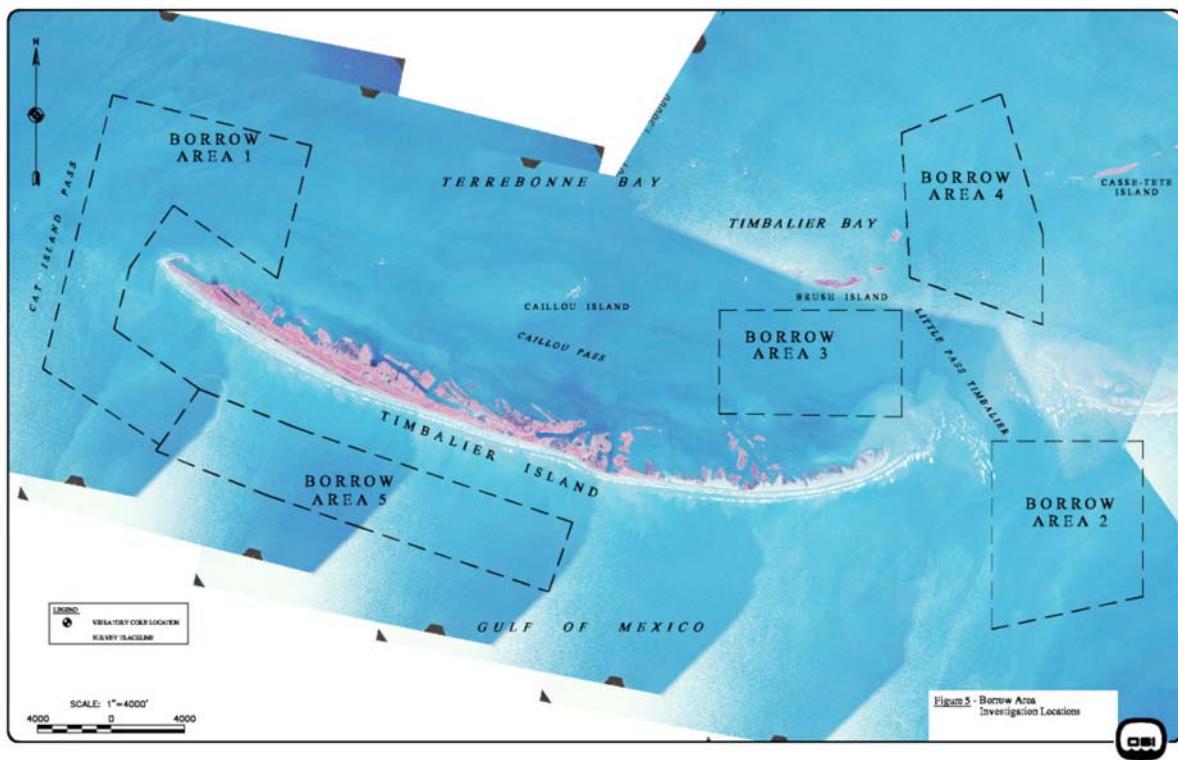


Fig. 8 – Borrow Area Investigation Locations

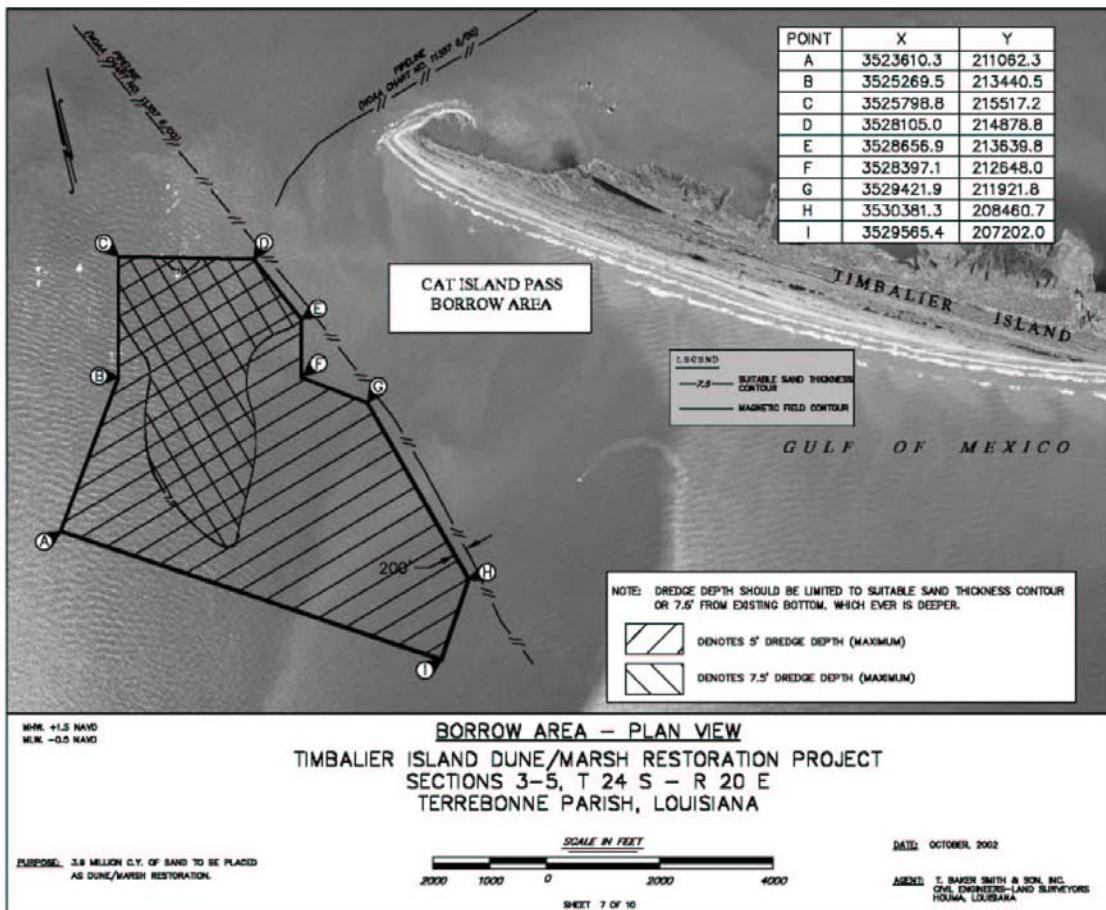


Fig. 9 - Cat Island Pass Borrow Area – Plan View

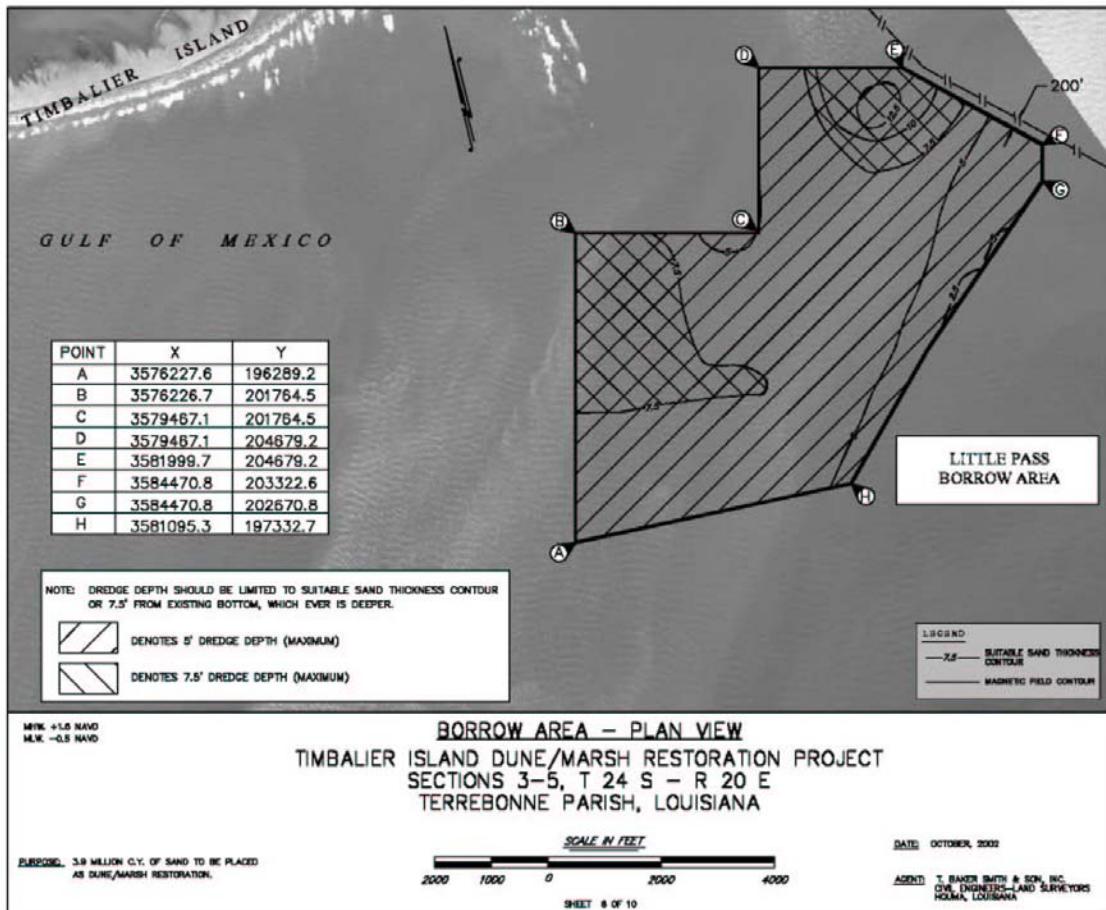


Fig. 10 - Little Pass Borrow Area – Plan View

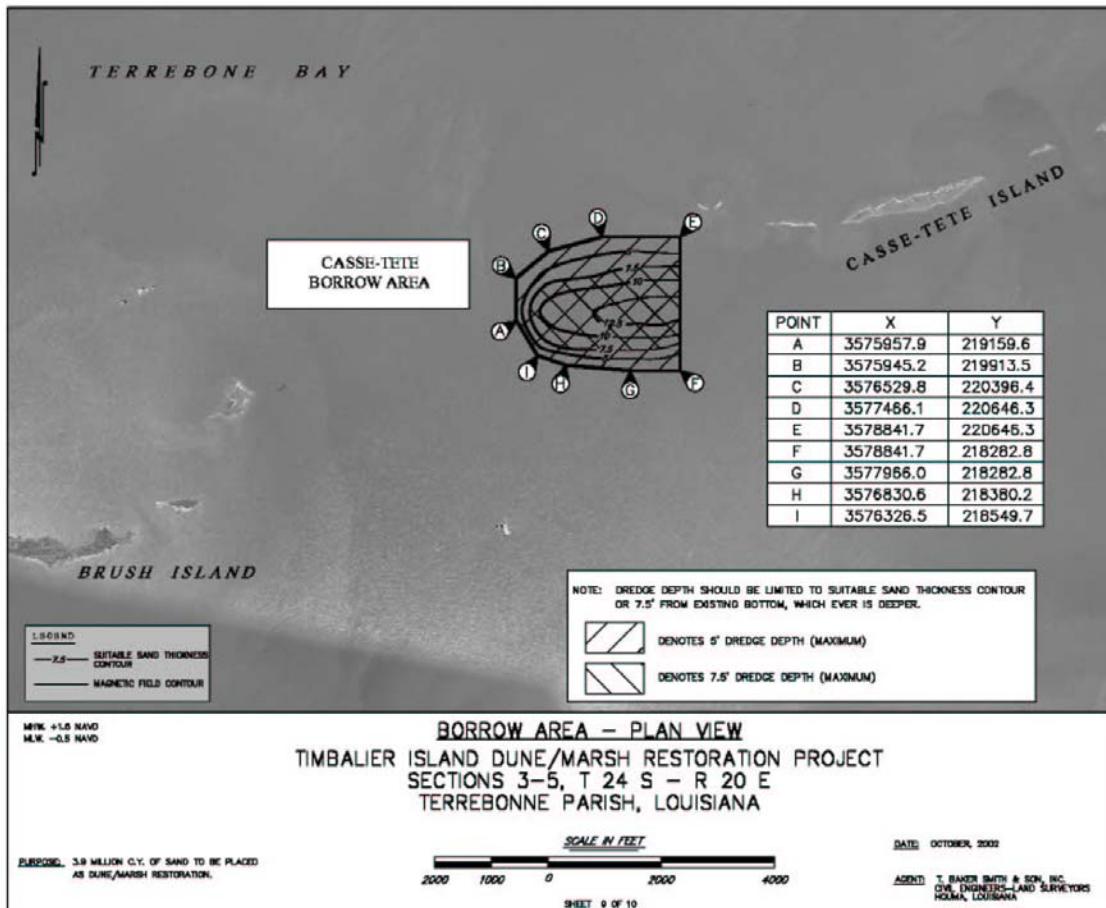
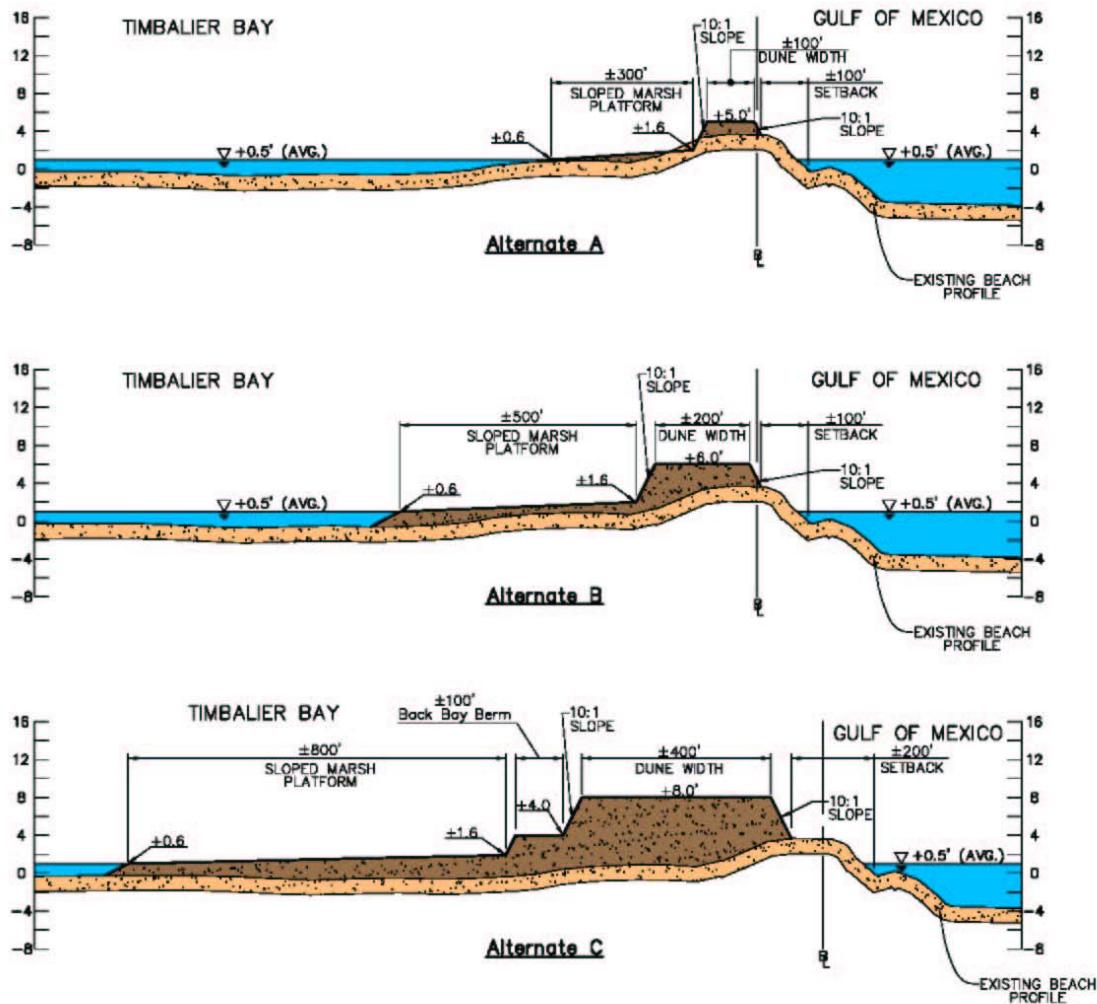


Fig. 11 - Casse-Tete Borrow Area – Plan View

Typical Sections - Alternatives A, B, and C



NOTE: SETBACK IS MEASURED FROM APPROXIMATE ZERO CONTOUR

SCALE: HORIZONTAL: 1"=300'
VERTICAL: 1"=15'

*Timbalier Island Dune/Marsh Restoration Project
Final Engineering Report*

Fig. 12 – Options A, B, and C

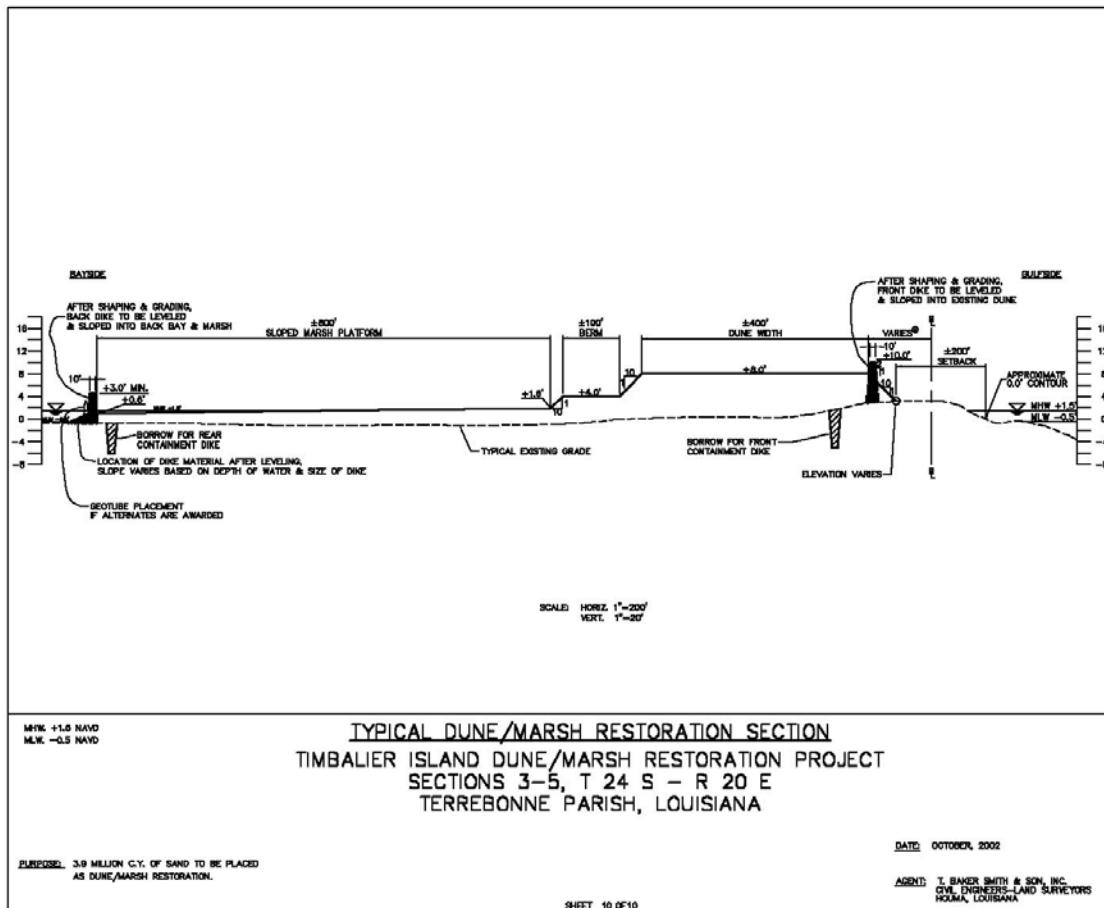


Fig. 13 - Typical Dune/Marsh Restoration Section

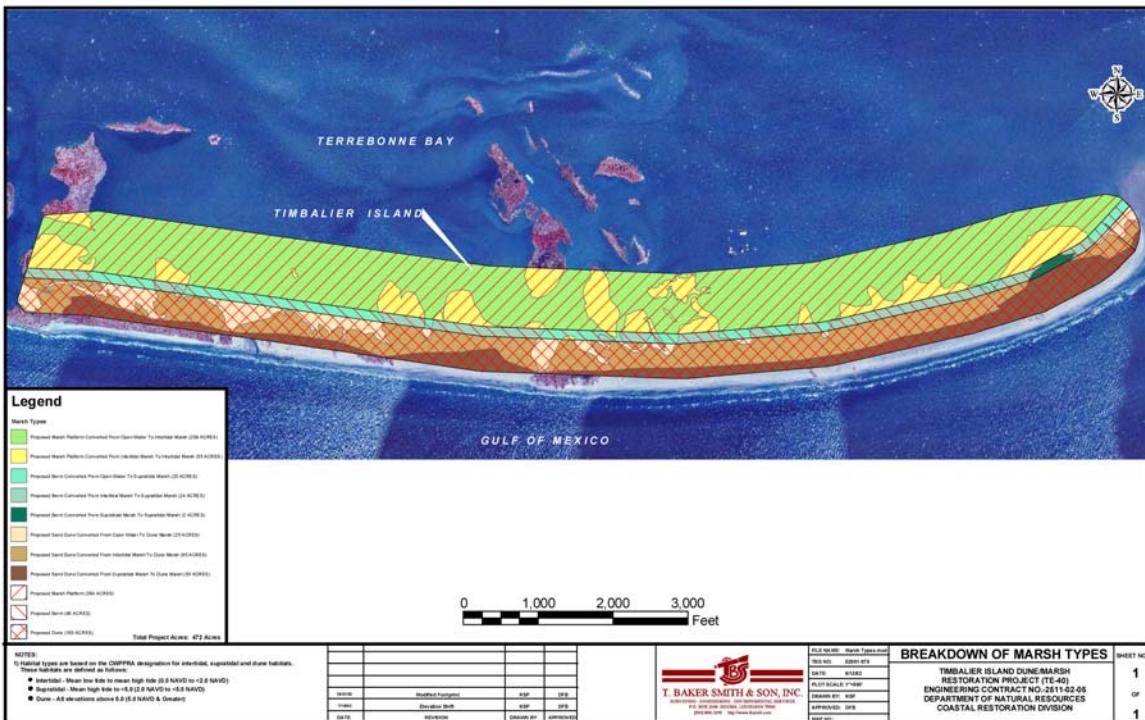


Fig. 14 – Habitat Classes

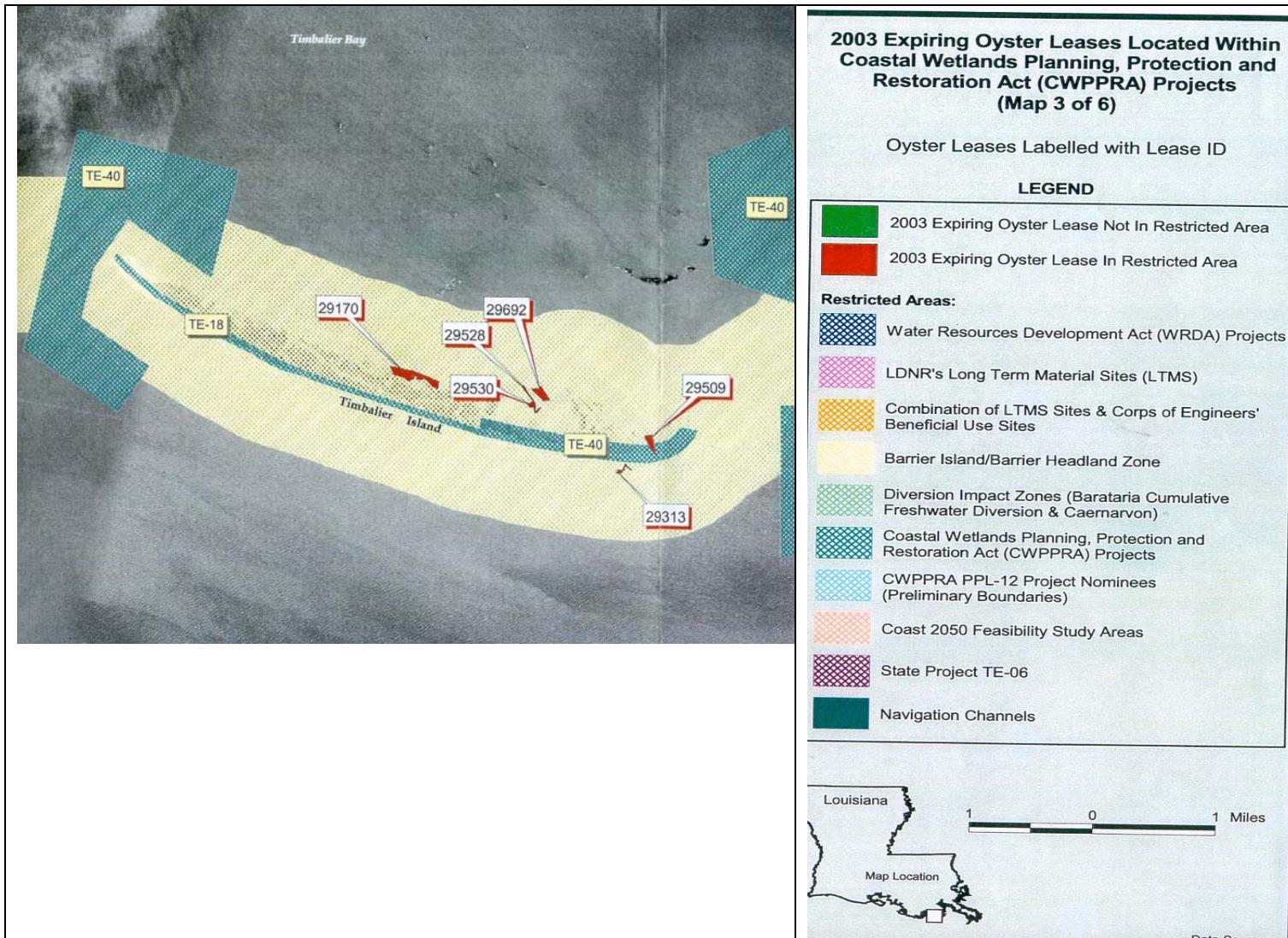


Fig. 15 – Expiring Oyster Leases Located within the Proposed Project Area

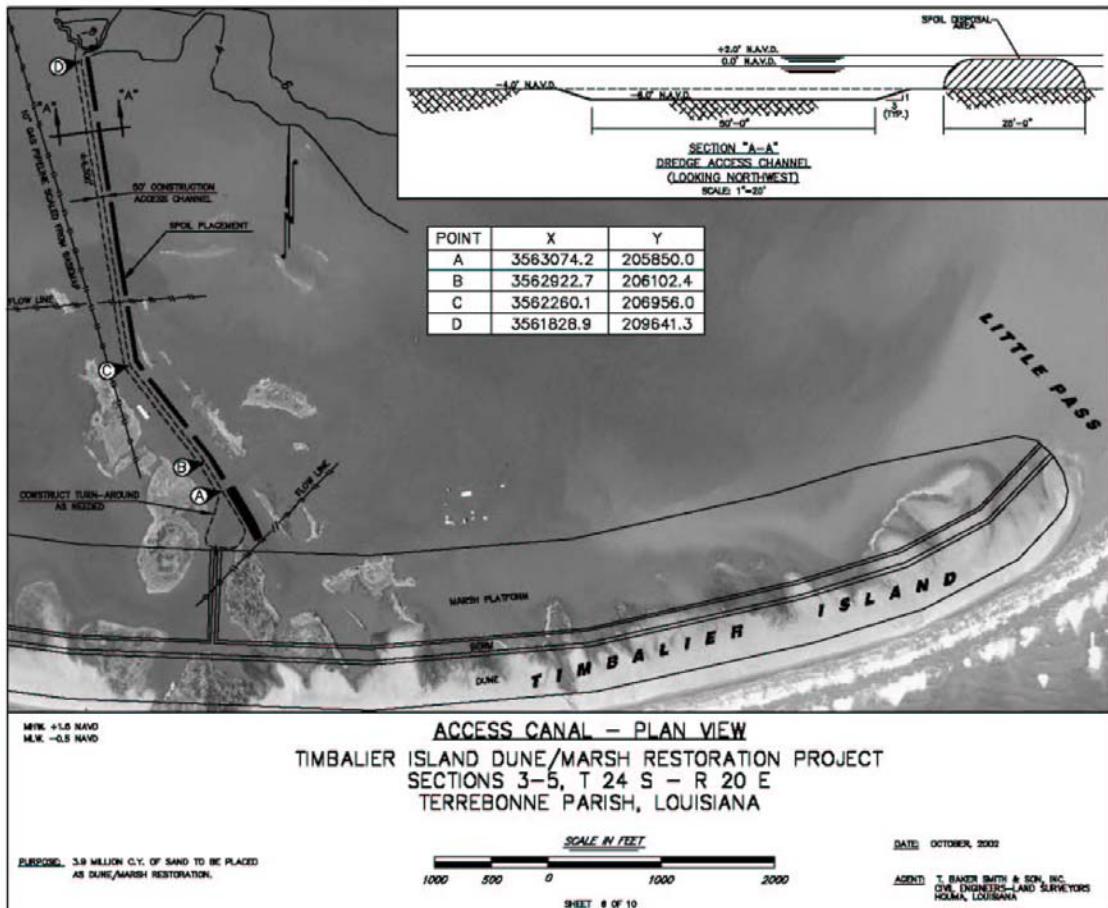


Fig. 16 – Access Canal – Plan view